

ABSTRACT OF THE DISCLOSURE

Provided is an ink jet head including: a plurality of grooves each connected to nozzle apertures; a common ink chamber to which each of the grooves is connected; and a filter disposed in a portion of an ink flow path that connects the common ink chamber and ink storing means for storing ink, in which: thin plate shaped spaces are defined in an upstream side and a downstream side by forming mutually opposing partitions and before and after a filter in the ink flow path; a thin plate shaped ink introduction passage is connected one end side of the filter in a direction that is orthogonal to a direction in which the grooves are aligned in parallel, extending in the direction in which the grooves are aligned in parallel; a thin plate shaped ink supply passage for supplying ink to the common ink chamber is connected to the other end side of the filter in the downstream space of the downstream side, extending in the direction in which the grooves are arranged in parallel; an end side of a tubular communicating passage, of which one end side is connected to the ink storing means, is connected to a side of the ink introduction passage opposite to the upstream space; and dimensions in the thin plate thickness direction for the ink introduction passage, the ink supply passage, the upstream space, and the downstream space 48 are each made smaller than the inner diameter of the communicating passage.